

### **REMARKS**

This application has been reviewed in light of the Office Action dated June 14 2005. Claims 1-6, 8-15, and 17-22 are pending in this case. By the present amendment, claims 1, 8, 9, 11, 17, and 18 have been amended. Claims 7 and 16 have been cancelled without prejudice. No new matter has been added. The Examiner's reconsideration of the rejection in view of the amendment and the following remarks is respectfully requested.

The Applicant notes with appreciation the allowability of claims 7-9 and 16-18 if rewritten in independent form including all of the limitations of the base claim and any intervening claims, and the allowance of claim 20-22.

By the Office Action, the reference listed in the Information Disclosure Statement, Albert E. Ruehli and Thomas Johnson, Circuit Analysis and Computing of Semiconductor Packages and System; WILEY ENCYCLOPEDIA OF ELECTRICAL AND ELECTRONICS ENGINEERING Vol. 3, pages 339-354, was inadvertently missing a publication date of 1999. Please accept the Supplemental Information Disclosure Statement submitted herewith with the date added for your consideration.

By the Office Action, claim 1 stands rejected under §102(e) as being anticipated by Coleman (U.S. Patent No. 5,625,328). Claim 2 stands rejected under §103(a) as being unpatentable over Coleman (U.S. Patent No. 5,625,328) in view of Thornton (U.S. Patent No. 6,392,503). Claims 3, 5, and 10 stand rejected under §103(a) as being unpatentable over Coleman (U.S. Patent No. 5,625,328) in view of Bechhoefer (U.S. Pub. No. 20040230387). Claim 4 stands rejected under §103(a) as being unpatentable over Coleman (U.S. Patent No. 5,625,328) in view of Bechhoefer (U.S. Pub. No. 20040230387) and further in view of Hester

(U.S. Pub. No. 20040041624). Claim 6 stands rejected under §103(a) as being unpatentable over Coleman (U.S. Patent No. 5,625,328) in view of Girgis et al. (U.S. Patent. No. 4,812,995). Claims 11, 12, 14 and 19 stand rejected under §103(a) as being unpatentable over Coleman (U.S. Patent No. 5,625,328) in view of Thornton (U.S. Patent No. 6,392,503) and further in view of Bechhoefer (U.S. Pub. No. 20040230387). Claim 13 stands rejected under §103(a) as being unpatentable over Coleman (U.S. Patent No. 5,625,328) in view of Thornton (U.S. Patent No. 6,392,503 and Bechhoefer (U.S. Pub. No. 20040230387) and further in view of Hester (U.S. Pub. No. 20040041624). Claim 15 stands rejected under §103(a) as being unpatentable over Coleman (U.S. Patent No. 5,625,328) in view of Thornton (U.S. Patent No. 6,392,503) and Bechhoefer (U.S. Pub. No. 20040230387) and further in view of Girgis et al. (U.S. Patent. No. 4,812,995).

The Applicant respectfully disagrees with the rejections. The Applicant believed that the originally filed claims are not anticipated or rendered obvious in view of the cited references. The Examiner has stated that claims 7-9 and 16-18 would be allowable if rewritten in independent form including all of the limitations of the base claim and any intervening claims.

To further prosecution of the case, claim 7 has been cancelled without prejudice, and the subject matter of claim 7 has been added to claim 1. Hence, claims 1-6 and 8-10 are believed to be in condition for allowance. In addition, to further prosecution of the case, claim 16 has been cancelled without prejudice, and the subject matter of claim 16 has been added to claim 11. Hence, claims 11-15 and 17-19 are believed to be in condition for allowance. It is respectfully submitted that all pending claims are in condition for allowance. Early and favorable consideration is respectfully requested.

The Applicant reserves the right to pursue the cancelled claims in a separately filed continuation application. The Applicant notes with appreciation the allowability of claims

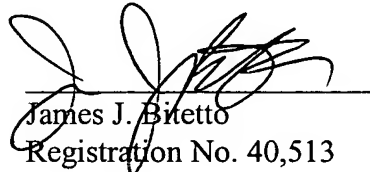
7-9 and 16-18 if rewritten in independent form including all of the limitations of the base claim and any intervening claims, and the allowance of claim 20-22. However, in view of the foregoing amendments and remarks, it is respectfully submitted that all the claims now pending in the application are in condition for allowance. Early and favorable reconsideration of the case is respectfully requested.

It is believed that no additional fees or charges are currently due. However, in the event that any additional fees or charges are required at this time in connection with the application, they may be charged to applicant's IBM Deposit Account No. 50-0510.

Respectfully submitted,

Date: 8/19/05

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Substitute for form 1449B/PTO <b>INFORMATION DISCLOSURE STATEMENT BY APPLICANT</b> <i>(use as many sheets as necessary)</i>				<b>Complete if Known</b>	
				<b>Application Number</b>	10/776,716
				<b>Filing Date</b>	February 11, 2004
				<b>First Named Inventor</b>	Alina Deutsch
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				<b>Attorney Docket Number</b>	YOR920040041US1 (163-30)
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Examiner Signature		Date Considered	
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\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

<sup>1</sup> Applicant's unique citation designation number (optional). <sup>2</sup> Applicant is to place a check mark here if English language Translation is attached.

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